

Lake District National Park

Forecast valid from 06:00 on Monday 12 Oct 2020 until 23:59 on Tuesday 13 Oct 2020

Forecast Issued on Monday 12 Oct 2020 at 02:15

Confidence: High

Headline for Monday 12 Oct 2020: Overcast with rain, drizzle and hill fog.

Mountain weather hazards on Monday 12 Oct 2020

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

High Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy Rain	Heavy Rain	Drizzle	Light rain	Cloudy	Fog
Precipitation probability					
50%	60%	80%	50%	30%	20%

Forecast for Monday 12 Oct 2020

Weather: A cloudy and overcast day with outbreaks of rain and drizzle, persistent at times and occasionally heavy. Becoming drier and clearer in the evening.

Chance of cloud free mountain/hill tops above 800m: Nil, extensive cloud base 500 to 800m, patches 300m or less at times. Becoming 60% in the evening as the cloud lifts and clears.

Visibility: Mainly moderate or poor and very poor at height. Mainly very good in the evening.

Forecast for Monday 12 Oct 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	24/29 SW	27/33 SW	19/23 SW	25/31 NW	28/35 NW	25/31 NW	19/23 NW
600	20/26 SW	23/29 SW	15/20 SW	20/28 NW	21/30 NW	17/25 NW	14/20 NW
300	4/17 SW	9/23 SW	7/18 W	11/25 NW	10/28 NW	7/22 NW	6/18 NW
Valley	3/14 SW	7/18 SW	7/16 W	12/26 NW	10/27 NW	8/22 NW	9/20 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-1	5/-1	6/1	5/-1	3/-3	2/-4	2/-4
600	6/1	6/2	8/4	7/2	5/0	4/-1	4/-1
300	7/6	8/6	9/7	9/6	8/5	6/4	6/4
Valley	9/9	10/8	11/9	11/9	10/8	9/7	8/6
Freezing Level*	1800m	2200m	2100m	1800m	1300m	1200m	1100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Navigational difficulties expected at height.

Forecast for Tuesday 13 Oct 2020

Weather: Mainly dry with some clear spells overnight, although patchy low cloud and mist possible. Bright spells and showers during daylight hours, the showers most frequent across the Eastern and Far Eastern Fells with the best of the brightness across the Western and Southwestern Fells.

Maximum wind: Northeast 20 to 30 gusting 40mph.

Chance of cloud free mountain/hill tops above 800m: 40%, occasional or extensive cloud with base 600 to 900m, the best of the breaks in the west.

Visibility: Mostly good or very good, but moderate in showers, and occasionally poor or very poor over the summits.

Temperature: **Valleys:** Plus 4 Celsius rising 11 Celsius
At 800m: Plus 3 to 6 Celsius
Freezing level: Above the summits

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 02:15 on Mon 12 Oct 2020